

MONTANA CAREER PATHWAYS

Career and Technical Education



Area of Study: Business and Marketing Education

Career Pathway: Finance

Get the Facts

The Finance Career Pathway prepares students for careers in accounting, financial and investment planning, banking, insurance and business financial management. Finance career opportunities are available in every sector of the economy, providing endless opportunities to work in a variety of areas

Workforce Trends

Financial activities are Montana's largest sector in terms of GDP. The finance industry is a critical sector employing millions of people. The Finance Career Pathway includes the five career paths of Securities Investments, Business Finance, Accounting, Insurance, and Banking Services.

Montana continues to experience employment growth and job openings throughout careers within the Finance Career Pathway with 583 job openings per year from 2015-2025.

	Recommended Pathway Courses		
	a complete Pathway for an in-depth focus		
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Course #	Foundation Courses (required)	Credit	
10004	Computer Applications	.50/1.0	
10005	Business Computer Applications	.50/1.0	10 14
12104	Accounting	.50/1.0	1.0 credit
12104	Advanced Accounting/Computerized Accounting	.50/1.0	J
	Elective Courses		
02154	Business Math	.50	h
04201	Economics	.50	
12001	Business/Office Career Exploration	.50	
12009	Business Communications	.50	
12052	Business Management	.50	
12053	Entrepreneurship	.50	├ 1.0 credit
12054	Business Law	.50	
12055	Business Principles and Management	.50	
12101	Banking and Finance	.50	
12998	Workplace Experience (Business & Marketing)	.50	
22210	Consumer Economics/Personal Finance	.50	J

Foundation courses taken beyond the required credits can be used as elective credit. Additional CTE Credits are recommended for Pathway completion

2.0 credits for completion

Careers in Finance are:

• High demand/High skill/High wage

Career Examples

- Accountant/Nonprofit Accountant
- Auditor
- Bookkeeper
- Budget Analyst
- Certified Public Accountant
- Financial Analyst
- · Financial Examiner
- Personal Financial Advisor
- Treasurer/Controller

According to the Montana Department of Labor and Industry, the median hourly wage for occupations within Business and Finance Operations is \$26.30.

State Graduation Requirements	Suggested High School Plan of Study				
High School Administrative Rules of Montana 10.55.905		9th Grade Suggested	10th Grade Suggested	11th Grade Suggested	12th Grade Suggested
English/Language Arts	4.0	English 9 1.0	English 10 1.0	English 11 1.0	English 12 1.0
Mathematics	2.0	Math* 1.0	Math* 1.0	Math* 1.0	Math* 1.0
Social Studies	2.0	Social Studies* .50/1.0	Social Studies* .50/1.0	U.S History 1.0	U.S. Government 1.0
Science	2.0	Earth Science 1.0	Biology 1.0	Science Elective*	
Health Enhancement	1.0	P.E./Health* .50	P.E./Health* .50	P.E./Health Electives*	
Arts	1.0	Arts Courses* 1.0			
Career and Technical Education	1.0	Pathway Foundation Course .50/1.0	Pathway Foundation Course .50/1.0	Pathway Elective Course .50/1.0	Pathway Elective Course .50/1.0
Work-Based Learning	Participation in a Pathway-related work-based learning experience				
Career and Technical Student Organization	Business Professionals of America/DECA				
*Talk to your school counselor about requirements in the core	curriculum. C	ore curriculum and elective •	Dual enrollment course offerings va	ary by school and district.	

- *Talk to your school counselor about requirements in the core curriculum. Core curriculum and elective requirements vary district to district.
- Many CTE courses may qualify for dual enrollment credit, which in some cases may earn up to 1.0 credit toward Pathway completion. Talk to your school counselor about availability.
- Many Montana post-secondary programs accept high school courses toward a two- and four-year degree through dual enrollment. Check with post-secondary campuses for details.

College and Career

Beyond High School There are many options for education and training beyond high school, depending on your career goals.

- Certificate
- Associate degree
- Bachelor's degree
- Professional degree
- On-the-job training
- Apprenticeship
- Military training

For more information on salary projections, labor market demand, and training options, visit lmi.mt.gov.

www.mus.edu/mcp Revised April 2018